

Human Peripheral Blood Buffy Coa ствютесн Fresh or Frozen, 2mL



Product sheet, catalog n° CTIPB.1.18

General Information

• Organism: Human (Homo sapiens)

• Tissue: Peripheral Blood

Gender: Male or Female (see Certificate of Analysis)

• Age: 18 to 99 years old (see Certificate of Analysis)

Donor type: (see Certificate of Analysis)



Tissue Characteristics

- Volume: 2ml
- Type of preparation: Fresh or frozen, unprocessed sample
- Specificities: For specific requirements as pathology, etc. (see Certificate of Analysis)

Safety and Quality Control

- Biosafety level: 1
- Contamination: Use mandatory laboratory protection and handle with care tissues and cells derived from human samples to avoid any contamination of the operator.
- Viral testing: Negative for HIV, HBV, HCV

Handling upon delivery and storage

- · Check that the containers are intact and free of damage
- If not used immediately, place the vials at +4°C (if fresh) or -80°C (if frozen) upon delivery.

Recommended applications

- Type of analysis: Molecular biology, Immunology, Haematology
- Type of testing: Active components, ADME-Toxicology, Biomarkers studies, Pharmaceuticals
- Fields of study: Anti-inflammatory activity, Drug development, Immunogenicity, Cell isolation, Cell Therapy, Regenerative Medicine, Transplantation

Associated products

- CTIPB.1.8: Human Peripheral Blood Serum, 2mL
- CTIPB.1.16: Human Peripheral Blood Plasma, 10mL
- CTIPB.1.19: Human Peripheral Blood Buffy Coat, 10mL

Provisions

- Cells and tissues are intended for research use only and shall not be used for human trials, animal trials, or diagnostics.
- Consent: the original tissues have been obtained after informed consent of the patient under the provisions required by French Law.
- Primary Human cells are not immortalised cell lines and may not be continually subcultured.